Search Notes	Application/Control No.	Applicant(s)/Patent under Reexamination
	09/892,310	QI ET AL.
	Examiner	Art Unit
	Eleni A. Shiferaw	2136

SEARCHED

Class	Subclass	Date	Examiner
380	42 updated on 2/23/05	9/21/2004	ES

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	DATE	EXMR
EAST searched and updated on 921/04, 9/22/04, 9/22/2005	9/20/2004	ES
NPL Searh Google: (3:2 or 2:2 multiplexer/mux, multiplexer with two outputs with register with stor$3) : google: x$4or$4 inve	2/23/2005	ES
PLUS search	2/22/2005	ES
NPL: search Google data encryption standard and invers permutation and updated on 11/22/06	2/8/2006	ES
ACM searched see attached report	11/22/2006	ES
Inventor name search	2/8/2006	ES

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
see the search report attached for interference searched		11/22/2006	ES